Bilal Acemioglu

List of Publications by Year in descending order

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687363 794594 1,021 21 13 19 citations h-index g-index papers 21 21 21 1210 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Adsorption of Congo red from aqueous solution onto calcium-rich fly ash. Journal of Colloid and Interface Science, 2004, 274, 371-379. | 9.4 | 288 |
| 2 | Copper (II) adsorption from aqueous solution by herbaceous peat. Journal of Colloid and Interface Science, 2004, 269, 303-309. | 9.4 | 202 |
| 3 | Removal of methylene blue from aqueous solution using cotton stalk, cotton waste and cotton dust. Journal of Hazardous Materials, 2010, 183, 421-427. | 12.4 | 110 |
| 4 | Equilibrium Studies on Adsorption of Cu(II) from Aqueous Solution onto Cellulose. Journal of Colloid and Interface Science, 2001, 243, 81-84. | 9.4 | 79 |
| 5 | Solvent effect on the ground and excited state dipole moments of fluorescein. Computational and Theoretical Chemistry, 2001, 548, 165-171. | 1.5 | 68 |
| 6 | Removal of Fe(II) ions from aqueous solution by Calabrian pine bark wastes. Bioresource Technology, 2004, 93, 99-102. | 9.6 | 47 |
| 7 | Removal of a reactive dye using NaOH-activated biochar prepared from peanut shell by pyrolysis process. International Journal of Coal Preparation and Utilization, 2022, 42, 671-693. | 2.1 | 33 |
| 8 | Adsorption of Cr(III), Ni(II), Zn(II), Co(II) ions onto phenolated wood resin. Journal of Applied Polymer Science, 2006, 101, 2838-2846. | 2.6 | 28 |
| 9 | Removal of Remazol Brilliant Blue R From Aqueous Solution by Pirina Pretreated with Nitric Acid and Commercial Activated Carbon. Water, Air, and Soil Pollution, 2014, 225, 1. | 2.4 | 27 |
| 10 | Sorption of remazol brilliant blue R onto polyurethaneâ€ŧype foam prepared from peanut shell. Journal of Applied Polymer Science, 2013, 127, 4340-4351. | 2.6 | 26 |
| 11 | Adsorption of Basic green 4 from aqueous solution by olive pomace and commercial activated carbon: process design, isotherm, kinetic and thermodynamic studies. Desalination and Water Treatment, 2016, 57, 16653-16669. | 1.0 | 24 |
| 12 | Solvent effect on nonradiative process of pyronin B in protic and aprotic solvent systems. Journal of Luminescence, 2002, 97, 153-160. | 3.1 | 23 |
| 13 | A KINETIC STUDY OF SULFURIC ACID-CATALYZED LIQUEFACTION OF WOOD INTO PHENOL. Chemical Engineering Communications, 2004, 191, 968-980. | 2.6 | 20 |
| 14 | Kinetics of wood phenolysis in the presence of HCL as catalyst. Journal of Applied Polymer Science, 2002, 85, 1098-1103. | 2.6 | 12 |
| 15 | Adsorption of safranin-O dye by peanut shell-based polyurethane type foam. International Journal of Chemistry and Technology, 2018, 2, 95-104. | 0.6 | 11 |
| 16 | Competitive Removal of Malachite Green and Rhodamine B Using Clinoptilolite in a Two-dye System. Clays and Clay Minerals, 2016, 64, 299-313. | 1.3 | 8 |
| 17 | Kinetics, thermodynamics and isotherm studies of malachite green adsorption by modified orange peel. International Journal of Chemistry and Technology, 2017, 1, 58-66. | 0.6 | 7 |
| 18 | Investigation of the adsorption kinetics of methylene blue onto cotton wastes. Turkish Journal of Chemistry, 2014, 38, 454-469. | 1.2 | 6 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Removal of Methylene Blue from Aqueous Solution Using Cotton Stalk: As a Bioadsorbent. , 2010, , 899-906. | | 1 |
| 20 | Adsorption of basic red 2 by activated biomass charcoal in batch and column systems. International Journal of Chemistry and Technology, 2019, 3, 136-145. | 0.6 | 1 |
| 21 | Use of peanut shell-based polyurethane type rigid foam in removing remazol orange RGB dye from aqueous solution. International Journal of Chemistry and Technology, 2020, 4, 79-89. | 0.6 | O |